

Owner Name: Ray Haag Well Key: 7MB

HYDROGEOLOGIC DATABASE Chemical Analysis

Sample Results Color Code Legend

Click HERE to View Information for Well 7MB

Sample Exceeds Seconda





TRS: 29N/02E-14A

PWS Name: Cattail Lane Water Association

Site Type: Well

DOH PwsID: 01722 DOH Source #: 1

| Source | Date | | Bicarbonate | | | Conductivity | | | Hardness | | | | | | Turbidity | | |
|--------|-----------|-------|-------------|--|------|--------------|-----|------|----------|------|------|-------|------|------|-----------|---|-----|
| | | Alk | As | | Ca | Cl | | Fe | | K | Mg | Mn | Na | NO3 | SO4 | | TDS |
| Other | 2/12/1979 | | < 0.005 | | | | 270 | 0.02 | | | | 0.008 | | 1.4 | | 1 | |
| DOH | 8/10/1992 | | | | | | | | | | | | | 1.9 | | | |
| DOH | 3/15/1999 | | | | | | | | | | | | | 3 | | | |
| DOH | 3/10/2003 | | | | | | | | | | | | | 4.6 | | | |
| DOH | 3/13/2006 | | | | | | | | | | | | | 4.2 | | | |
| DOH | 3/10/2009 | | | | | | | | | | | | | 3.52 | | | |
| DOH | 3/13/2012 | | | | | | | | | | | | | 3.5 | | | |
| DOH | 3/10/2015 | | | | | | | | | | | | | 2.61 | | | |
| DOH | 3/13/2018 | | | | | | | | | | | | | 4.07 | | | |
| GwMon | 8/30/2018 | 153.8 | 0.002 | | 27.3 | 21.3 | 431 | | 197.5 | 3.70 | 31.4 | | 19.1 | 3.83 | 22.7 | | |
| DOH | 3/9/2021 | | | | | | | | | | | | | 4.62 | | | |

| Select Summary | Avg As: | 0.002 | Avg Cl: | 21.3 | Avg Hardness: | 197.5 | Avg NO3: | 3.39 |
|-----------------------|------------|--------|------------|------|------------------|-------|-------------|------|
| Statistics Statistics | Median As: | 0.0023 | Median CI: | 21.3 | Median Hardness: | 197.5 | Median NO3: | 3.52 |
| Statistics | Max As: | 0.0025 | Max Cl: | 21.3 | Max Hardness: | 197.5 | Max NO3: | 4.62 |

Bacteria Samples (distribution): 37 sample(s)

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data.

Please report any errors to the Island County Hydrogeologist.

Generated by the Island County Hydrogeologic Database

11 records printed on 3/23/2021

Note: Items with blue frames and blue text are clickable hyperlinks to additional information / resources.

Parameter labels with a red fill color are exhibiting an increasing trend, and those with a green fill color are exhibiting a decreasing trend.

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